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APPLICATION NO.	PPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/431,758	1	1/01/1999	JOSEPH G. MURPHY	07072-919001	9176	
24227	7590	06/09/2004		EXAMINER		
EMC COR	PORATIO	N	VAUGHN JR, WILLIAM C			
		ERAL COUNSEL		- Inminim		
176 SOUTH	STREET		ART UNIT	PAPER NUMBER		
HOPKINTO	N, MA 0	A 01748 21			17	
				DATE MAILED: 06/09/2004	1 (

Please find below and/or attached an Office communication concerning this application or proceeding.

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<u> </u>			
Y	Application No.	Applicant(s)	(A)
Advisory Action	09/431,758	MURPHY ET AL.	~
,	Examiner	Art Unit	
	William C. Vaughn, Jr.	2143	
The MAILING DATE of this communication appe	ears on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 26 April 2004 FAILS TO PLACE TH Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this application to the same of th	cation. A proper repict places the application.	oly to a cation in
PERIOD FOR RE	EPLY [check either a) or b)]		
a) The period for reply expiresmonths from the mailing of the period for reply expires on: (1) the mailing date of this Adverse, the event, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The dath have been filed is the date for purposes of determining the period of extens 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three moterned patent term adjustment. See 37 CFR 1.704(b).	risory Action, or (2) the date set forth in the an SIX MONTHS from the mailing date on FILED WITHIN TWO MONTHS OF THE terms on which the petition under 37 CFR 1.1 sion and the corresponding amount of the I statutory period for reply originally set in	f the final rejection. E FINAL REJECTION. S I 36(a) and the appropriate e fee. The appropriate ext the final Office action; or	See MPEP e extension fee ension fee under (2) as set forth in
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFR	•		
$2. \boxtimes$ The proposed amendment(s) will not be entered be	ecause:		•
(a) 🛛 they raise new issues that would require further	er consideration and/or search (see NOTE below);	
(b) they raise the issue of new matter (see Note b	pelow);		
(c) they are not deemed to place the application i issues for appeal; and/or	in better form for appeal by mat	erially reducing or s	implifying the
(d) they present additional claims without cancel	ing a corresponding number of	finally rejected clair	ns.
NOTE: See Continuation Sheet.			
3. \square Applicant's reply has overcome the following rejection	tion(s):		
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a s	eparate, timely filed	I amendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because:	r reconsideration has been cons	idered but does NC	T place the
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which we	re newly
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we	c(s) a)⊠ will not be entered or b ould be rejected is provided belo)∏ will be entered a ow or appended.	and an
The status of the claim(s) is (or will be) as follows:			
Claim(s) allowed:			
Claim(s) objected to: <u>1-24</u> .			
Claim(s) rejected:			
Claim(s) withdrawn from consideration:		,	
8. ☐ The drawing correction filed on is a) ☐ app	roved or b) disapproved by	the Examiner.	
9. Note the attached Information Disclosure Statemen	nt(s)(PTO-1449)	·	
10. Other:	1 00 m		\geq

U.S. Patent and Trademark Office PTOL-303 (Rev. 11-03)

Part of Paper No. 17

Continuation Sheet (PTOL-303) 03/431,758





Continuation of 2. NOTE: The issue of an object request broker changes the scope of the claims as originally presented and would require further search and reconsideration. Applicant is also advised to check for any 35 USC 112 1st or 2nd paragraph areas of the claims with regards to the newly added limitation.